

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091324AL\  
 Data File : FE050071.D  
 Signal(s) : FID1B.ch  
 Acq On : 12 Sep 2024 15:44  
 Operator : YP\AJ  
 Sample : P3947-01D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 13 01:20:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 17:11:47 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.875 | 5563650    | 37.395 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.79%       |
| 12) S 1-chlorooctadecane (S... | 13.310 | 4431062    | 39.448 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.90%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.159 | 55978      | 0.429 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.127 | 56479      | 0.438 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.013 | 96575      | 0.722 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.845 | 112081     | 0.841 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.628 | 74194      | 0.600 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.368 | 53221      | 0.480 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

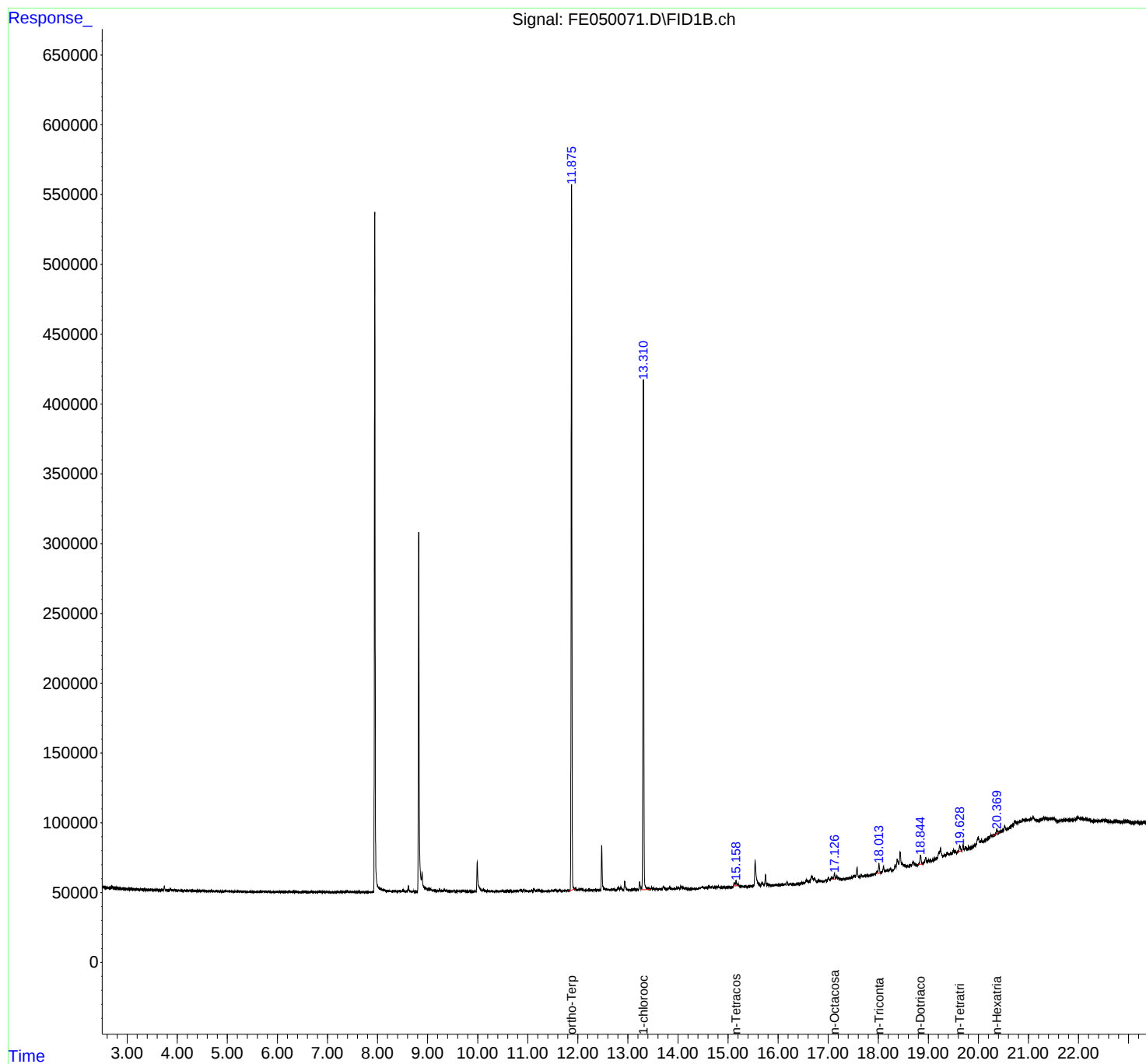
(m)=manual int.

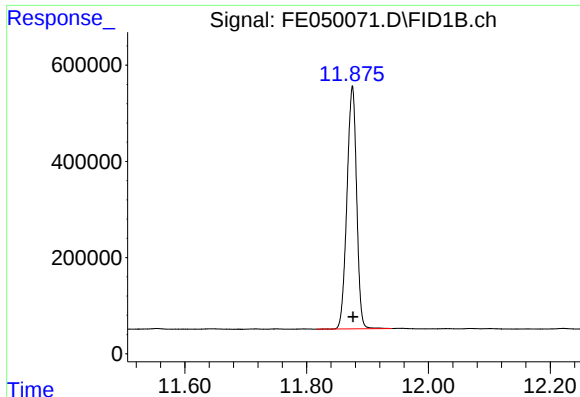
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091324AL\  
Data File : FE050071.D  
Signal(s) : FID1B.ch  
Acq On : 12 Sep 2024 15:44  
Operator : YP\AJ  
Sample : P3947-01D  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 13 01:20:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 09 17:11:47 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

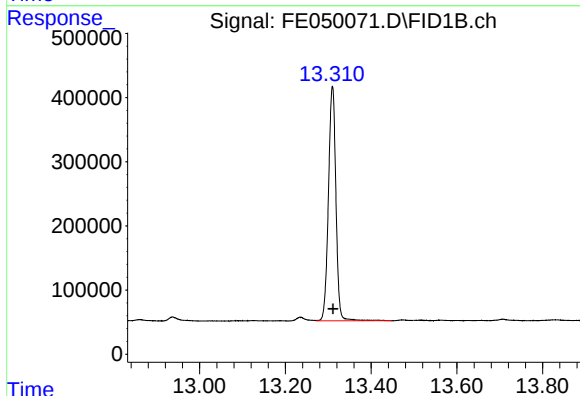




#9 ortho-Terphenyl (SURR)

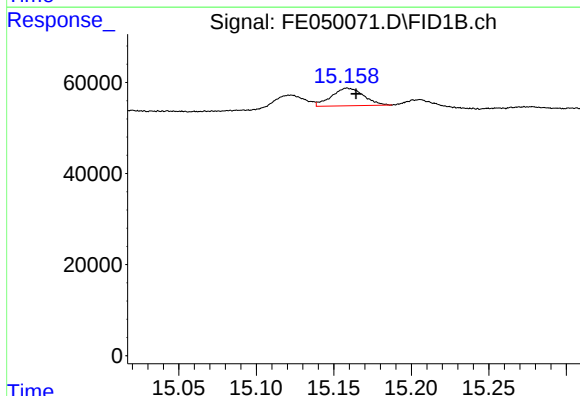
R.T.: 11.875 min  
Delta R.T.: -0.002 min  
Response: 5563650  
Conc: 37.40 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



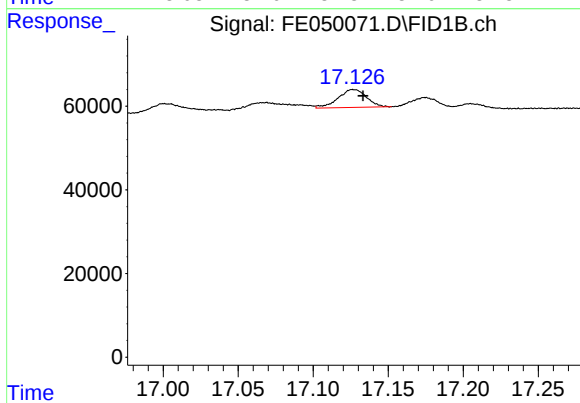
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min  
Delta R.T.: -0.002 min  
Response: 4431062  
Conc: 39.45 ug/ml



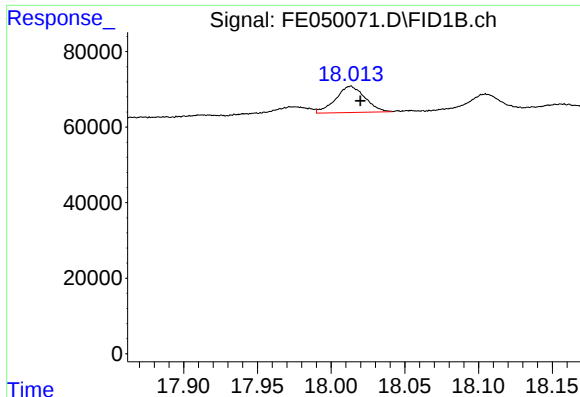
#14 n-Tetracosane (C24)

R.T.: 15.159 min  
Delta R.T.: -0.005 min  
Response: 55978  
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

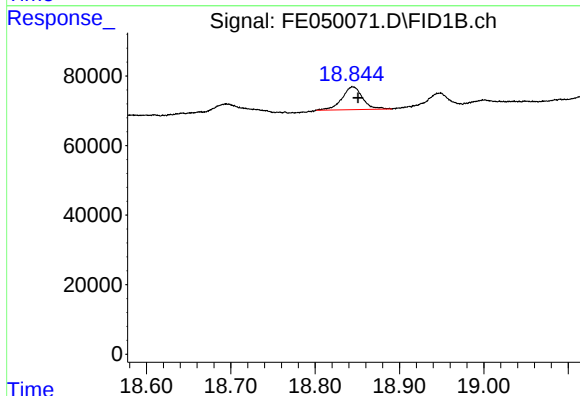
R.T.: 17.127 min  
Delta R.T.: -0.006 min  
Response: 56479  
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

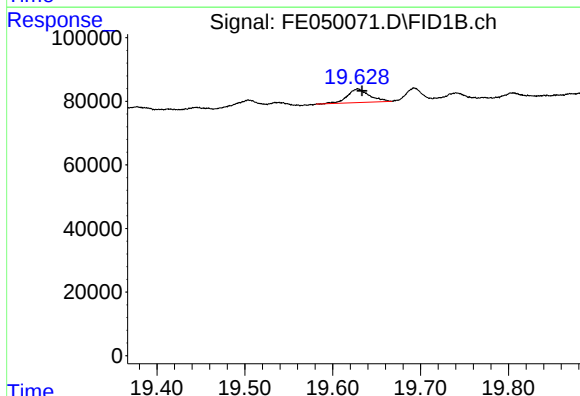
R.T.: 18.013 min  
Delta R.T.: -0.007 min  
Response: 96575  
Conc: 0.72 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



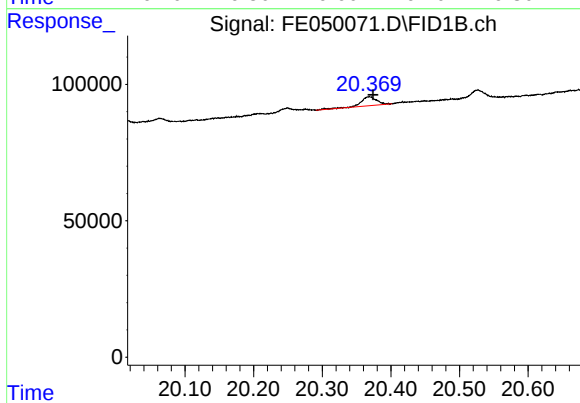
#18 n-Dotriacontane (C32)

R.T.: 18.845 min  
Delta R.T.: -0.006 min  
Response: 112081  
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.628 min  
Delta R.T.: -0.005 min  
Response: 74194  
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.368 min  
Delta R.T.: -0.005 min  
Response: 53221  
Conc: 0.48 ug/ml